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PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

| Applicant's or agent's file reference | (| | |
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| IEE030005PCT | FOR FURTHER ACT | rion sa | e Form PCT/IPEA/416 |
| International application No. | | | |
| PCT/CN03/00238 | International filing date | | Priority date (day/month/year) |
| | 03Apr. 2003 | | |
| International Patent Classification (IPC) or n | | IPC | |
| H040 | Q7/38 | | |
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| Applicant | | | |
| UTSTARCOM(CHINA)CO.LI | TD. ,ET AL | | |
| This report is the international prelimin under Article 35 and transmitted to the | nary examination report, e applicant according to A | established by this Internatiole 36. | tional Preliminary Examining Authority |
| 2. This REPORT consists of a total of | 3 | sheets, including this c | arran alan at |
| This report is also accompanied by ANI | | - anoces, including this c | ovei sheet. |
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| a. (sent to the applicant and to the | he International Bureau) a | total of sl | neets, as follows: |
| sheets containing rectifications. | ations authorized by this | Authority (see Rule 70.16 | d and are the basis of this report and/or and Section 607 of the Administrative |
| sheets which supersede ea the disclosure in the inter | arlier sheets, but which the rnational application as f | his Authority considers c | ontain an amendment that goes beyond 4 of Box No. I and the Supplemental |
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| La (Line Line) , total Ditt Ed | and/or tables related there | to in electronic form only | |
| This report contains indications relating | g to the following items: | 2.00.00.00 | |
| Box No. I Basis of the repo | ort | | |
| Box No. II Priority | | | |
| Box No. III Non-establishmen | nt of opinion with regard | to novelty, inventive step | and industrial applicability |
| Box No. IV Lack of unity of i | invention | - | ,, |
| Box No. V Reasoned statement | nt under Article 35(2) wit | h regard to novelty, inven | tive step or industrial applicability; |
| citations and expla | anations supporting such | statement | |
| ☐ Box No. VI Certain document | ts cited | | |
| Box No. VII Certain defects in | the international applicat | ion | |
| Box No. VIII Certain observati | ons on the international a | pplication | |
| Date of submission of the demand | De | ote of completion of this o | |
| 01 Nov.2004(01.11.2004) | | ate of completion of this r | · * |
| · | | <i>22</i> Jul. | 2005(22.07.2005) |
| Name and mailing address of the IPEA/CN The state Intellectual Property Office, the P.R. | China | thorized officer | |
| 6 Xitucheng Rd., Jimen Bridge, Haidian Dish | | GEN | G XIA OF ANG |
| Facsimile No. 86-10-62019451 | 1 | lephone No. 86-10-6208 | 24580 年晚 |
| orm PCT/IPEA/409 (cover sheet) (April 2005) | | | 7500 |

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN03/00238

| Box N | | is of the report | |
|-------|--------------------------------|---|--|
| 1. W | ith regard to the inter | o the language, this report is based on: rnational application in the language in which it was filed | |
| · 🗖 | translati | ation of the international application into ion furnished for the purposes of: national search (Rules 12.3(a) and 23.1(b)) | _, which is the language of a |
| | ∏publi | ication of the international application (Rule 12.4(a)) | |
| | □inter | national preliminary examination (Rules 55.2(a) and/or 55.3(a)) | |
| to | o the receive unnexed to th | | rement sheets which have been furnished report as "originally filed" and are not |
| 5 | <u> </u> | ernational application as originally filed/furnished | |
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| | ☐ a sequ | nence listing and/or any related table(s) - see Supplemental Box Relating to Se | quence Listing. |
| 3. | ☐ The a | amendments have resulted in the cancellation of: | |
| | | the description, pages | |
| | | the claims, Nos. | · |
| | | the drawings, sheets/figs | |
| 1 | | the sequence listing (specify): | |
| | | any table(s) related to sequence listing (specify): | |
| 4. | ☐ This since | report has been established as if (some of) the amendments annexed to this re- they have been considered to go beyond the disclosure as filed, as indicated in | port and listed below had not been made, in the Supplemental Box (Rule 70.2(c)). |
| | | the description, pages | |
| | | the claims, Nos. | |
| | | the drawings, sheets/figs | |
| | | the sequence listing (specify): | |
| | | any table(s) related to sequence listing (specify): | |
| ' | * If item 4 | 4 applies, some or all of those sheets may be marked "superseded." | |

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/CN03/00238

| No. V Reasoned statement under citations and explanations | Article 35(2) with regard to novelty, inventupporting such statement | |
|--|--|--|
| Statement: | 7. | |
| Novelty (N) | Claims 1-14 | YES |
| Novelty (N) | Claims NONE | NO |
| | Ciamis 14014B | |
| Inventive step (IS) | Claims 1-14 | YES |
| | Claims NONE | NO |
| | | |
| Industrial applicability (IA) | Claims 1-14 | YES |
| • | Claims NONE | NO NO |
| | | |
| Citations and explanations (Rule 70. | ") | |
| D1(CN1399856A) D2(CN1348666A) | | |
| D3(CN1385046A) | sidered industrially applicable in the sense of | f Article 33(1),(4)PCT. |
| All examined claims on the are con | PAAVAM WARRANTIN - L. | |
| The claimed technique is neither kn | own, nor derivable from the prior art docume | ents cited in the Internatioani Search Report |
| The claimed technique is neither kn | own, nor derivable from the prior art docume | ents cited in the Internatioani Search Report - (3) PCT. |
| The claimed technique is neither kn The subject-matter of Claim 1-14 d | own, nor derivable from the prior art docume therefore fulfil the criteria of Article 33(1) | ents cited in the Internatioani Search Report - (3) PCT. |
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